FLOE PONTOON CRADLE PADS TRI-TOON ADD ON KIT V2000-VSD5000 PONTOON



ASSEMBLY INSTRUCTIONS

KIT P/N 511-02265-00



TOOLS REQUIRED

- -(2) 9/16" SOCKET/WRENCH
- -3/4" SOCKET/WRENCH
- -TAPE MEASURE
- -TORQUE WRENCH
- -MARKER

*LIFT NOT INCLUDED

BUNK/CRADLE PAD DISCLAIMER

DUE TO THE LARGE VARIETY OF BOAT HULL DESIGNS, WE STRONGLY RECOMMEND THAT YOU CONSULT WITH YOUR BOAT'S MANUFACTURER TO ENSURE THAT YOU ARE SUPPORTING YOUR BOAT PROPERLY TO AVOID ANY POTENTIAL DAMAGE.

INSTALLATION NOTE

REFER TO THE STANDARD PONTOON CRADLE PADS INSTRUCTIONS (611-02260-00) IN ADDITION TO THESE INSTRUCTIONS

INSTRUCTION P/N: 611-02265-00

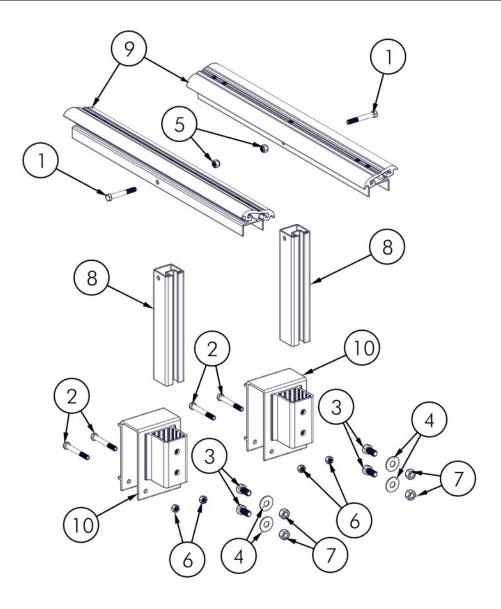
RELEASED 9/20/22

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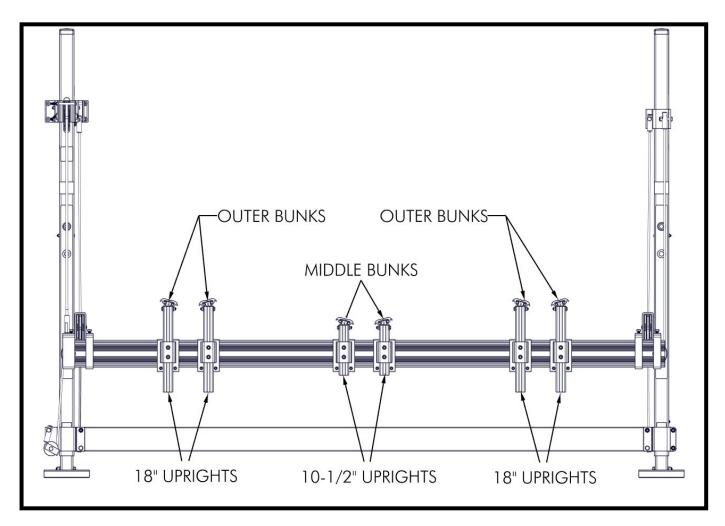
BILL OF MATERIALS/EXPLODED VIEW

P/N 511-02265-00	PONTOON CRADLE PADS, TRI-TOON ADD ON V2000-VSD5000P		
<u>NUMBER</u>	<u>Part number</u>	QTY.	<u>DESCRIPTION</u>
1	001-70114-00	4	HHCS, 3/8-16 x 2-3/4" 18-8 ss
2	001-70115-00	8	HHCS, 3/8-16 x 3" 18-8 ss
3	001-70205-00	8	HHCS, 1/2-13 x 1" SS 18-8
4	001-71022-00	8	FLAT WASHER, 1/2" USS SS 18-8
5	001-76071-00	4	NUT, NYLOCK 3/8-16 ALUM.
6	001-76349-00	8	NUT, 3/8-16 ALUM.
7	001-76350-00	8	NUT, 1/2-13 ALUM.
8	002-00008-00	8	TUBE, BUNK SYSTEM – 18"
9	111-00374-00	4	ASS'Y, PONTOON CRADLE PAD
10	111-00486-00	4	WELD'T, TUBE POCKET 2 HOLE



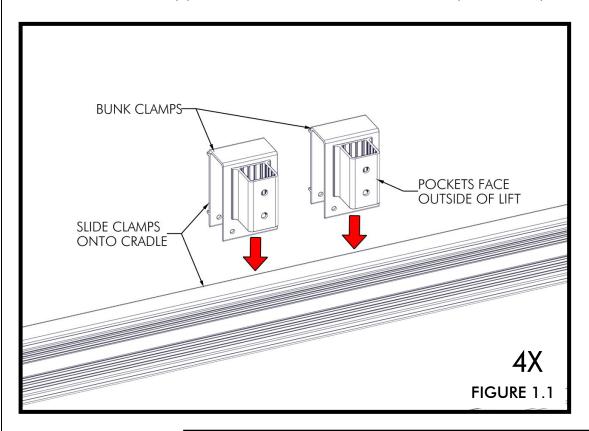
UPRIGHT NOTE

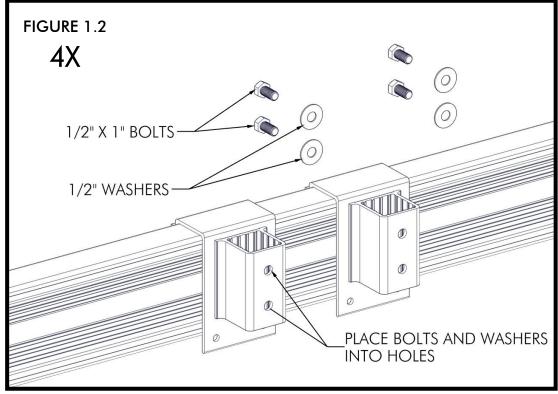
IF INSTALLING A TRI-TOON ADD ON KIT, REPLACE THE 10-1/2" UPRIGHTS (002-03370-00) WITH THE 18" UPRIGHTS (002-00008-00) INCLUDED WITH THIS KIT. THE 18" UPRIGHTS WILL BE USED FOR THE EIGHT OUTER CRADLE PADS. THE 10-1/2" UPRIGHTS WILL BE USED ON THE FOUR MIDDLE CRADLE PADS. REFER TO 611-02260-00 INSTRUCTIONS FOR INSTALLATION OF THE OUTER CRADLE PADS.



INSTALLATION

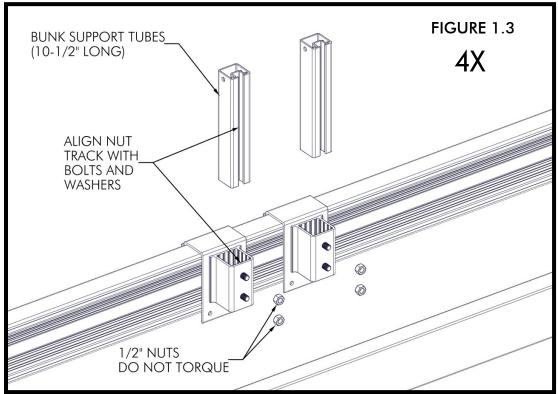
SLIDE CLAMPS ONTO CRADLE BEAM WITH POCKETS FACING OUTWARDS (FIGURE 1.1). PLACE (2) 1/2" X 1" BOLTS AND (2) 1/2" WASHERS INTO EACH POCKET (FIGURE 1.2).





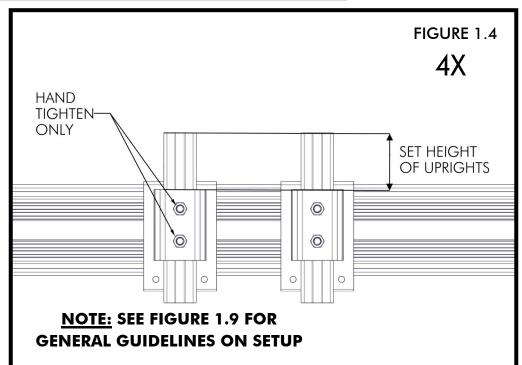
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INSERT UPRIGHT TUBES INTO CLAMP WELDMENTS AND START 1/2" NUTS ON BOLTS (FIGURE 1.3). ADJUST HEIGHT WHILE AND HAND TIGHTEN FASTENERS ONLY (FIGURE 1.4).

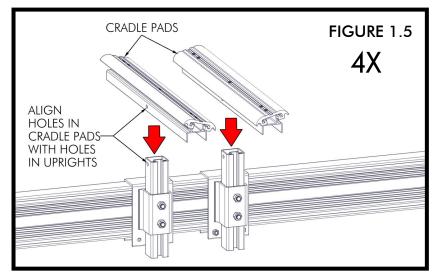


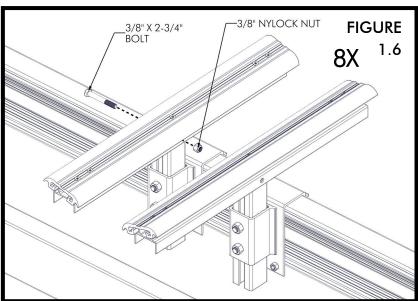
BUNK/CRADLE PAD DISCLAIMER

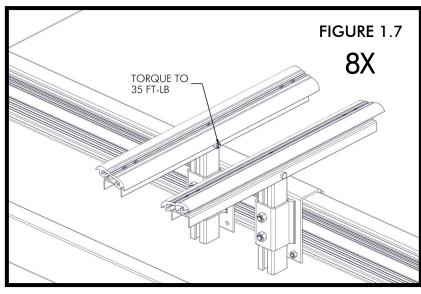
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SLIDE CRADLE PADS ONTO UPRIGHTS (FIGURE 1.5) AND ATTACH USING (1) $3/8" \times 2-3/4"$ BOLT AND (1) 3/8" NYLOCK NUT PER CRADLE PAD (FIGURE 1.6). TORQUE TO 35 FT-LBS (FIGURE 1.7)

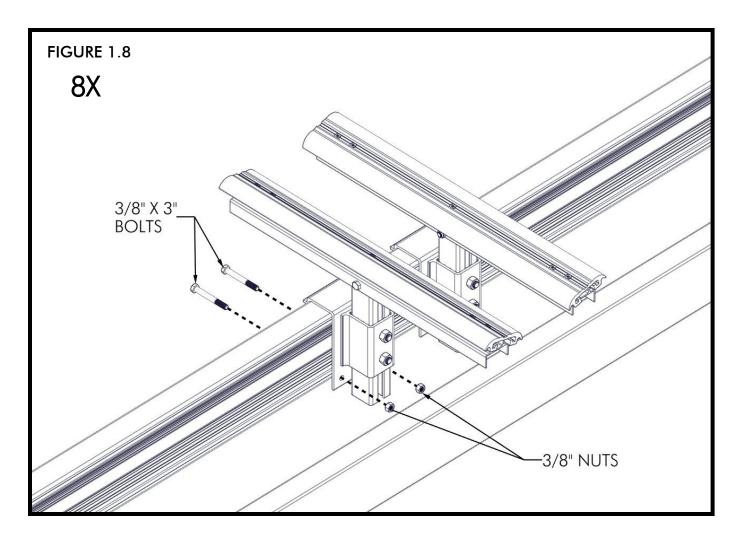






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ATTACH CLAMP WELDMENTS TO CRADLE BEAM USING (2) 3/8" X 3" BOLTS AND (2) 3/8" NUTS (FIGURE 1.8).



- -FOLLOW THESE GUIDELINES FOR USING AND LOCATING THE PONTOON CRADLE PADS (FIGURE 1.9).
- -THE WIDTH OF THE CRADLE PADS SHOULD KEEP THE PONTOONS OFF THE CRADLE BEAMS BY APPROX. 1".
- -THE CRADLE PADS SHOULD BE KEPT AS LOW AS POSSIBLE (NOT QUITE TOUCHING THE CLAMP).
- -TO PLACE CRADLE PAD BUNKS, FIND CENTER BETWEEN PONTOONS AND CENTER OF THE BOAT FROM PONTOONS AND TRANSLATE MEASUREMENT TO CRADLE BEAM TO DETERMINE CENTER OF EACH PAIR OF CRADLE PADS.
- -THE REAR OF A 21' PONTOON BOAT SHOULD OVERHAND PAST THE LIFT BY 3 FEET. FOR EVERY ADDITIONAL FOOT IN LENGTH OF THE BOAT, IT SHOULD OVERHANG BY AN ADDITIONAL 6 INCHES BEYOND THE REAR OF THE LIFT. THESE ARE GENERAL GUIDELINES THAT CAN BE ADJUSTED FOR AN INDIVIDUAL'S CIRCUMSTANCES.

ONCE CRADLE PADS ARE IN THEIR FINAL LOCATION, TORQUE 3/8" NUTS TO 35 FT-LB AND 1/2" NUTS TO 70 FT-LB (FIGURE 1.9).

